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TRANSMITTAL FORM (to be used for all correspondence after initial filling) Mail Stop: AMENDMENT Express Mail Receipt No. Total Number of Pages in This Submission EXCLOSURES (check all that apply) Fee Transmittal Form Attunit Atturney Docket Number ENCLOSURES (check all that apply) Fee Transmittal Form Atter Final Preliminary Amendment After Final After Status to LARGE ENTITY Express Abandonment Request To Convert a Provisional Application Information Disclosure Statement Substitute PTC-1449(s) IDS by Applicant (PTO/SB/08A) Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts/ Incomplete Applica	NE.	vang OMB	control number.						
FORM to be used for all correspondence after initial filting) Examiner Name Naum B. Levin	AL CHEST		Appli	Application / Conf. No.		10/792,164 / 3762			
Examiner Name Naum B. Levin	TRANSMITTAL					iling Date March 03,		March 03, 2004	
Examiner Name Naum B. Levin					First	Named Invent	tor	David A. Knol	
Patent No. Patent No. Patent No. Patent No. Patent No. Patent No. Patent No.	(to be used for all correspondence after initial filing)				Exam	Examiner Name		Naum B. Levin	
Patent No. Patent No. Attorney Docket Number X-1862 US	Mail Stop: AMENDMENT				Art U	nit		2825	
Attorney Docket Number X-1862 US	Express Mail				Pater	nt No.			
Fee Transmittal Form Assignment Papers (with Recordation Cover Sheet) Preliminary Amendment Reply					Attor	ney Docket Nu	umber	X-1862 US	
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Amendment / Reply Preliminary Amendment After Final Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group Appeal Amotice, Brief, Reply Brief) Appeal Amotice, Brief, Reply Brief) Status Letter To Convert a Provisional Application Provisional App	Fee Transm	Assi							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Customer Number Attn: Kim Kanzaki Questomer Number Date March 31, 2005 Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040 CERTIFICATE OF MAILING Thereby certify that this correspondence is being sent Via Facsimile to the U. S. Patent Office, attention to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: March 31, 2005 Typed or Printed Name Julie Matthews	Amendment / Reply			Decl Drav Lices Petit To C Prov Chan Addi Term Requ	Declaration / Oath Drawing(s) Licensing-related Papers Petition - To Convert a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund			Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Status Letter X Return Receipt Postcard X Other Enclosure(s) (please identify below): 1. A Substitute Specification (67 pages) 2. A Red Line Version of the Substitute Specification (67	
Firm or Customer Number Attn: Kim Kanzaki Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24309 Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040 CERTIFICATE OF MAILING I hereby certify that this correspondence is being sent Via Facsimile to the U. S. Patent Office, attention to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: March 31, 2005 Typed or Printed Name Julie Matthews									
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Signature fully atthern Date March 31, 2005	Typed or Printed Name Julie Matthews								
	Signature /ulu			Mas	there		Date	March 31, 2005	

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

X-1862 US

PR 0 4 2005 (5)

PADE THE UNITED STATES PATENT OFFICE

Applicant:

David A. Knol et al.

Assignee:

Xilinx, Inc.

Title:

"System for Representing the Logical and Physical Information of an Integrated

Circuit"

Serial No.:

10/792,164

File Date:

March 3, 2004

Examiner:

Naum B. Levin

Art Unit:

2825

Docket No.:

X-1862 US

Conf. No.:

3762

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MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF SUBSTITUTE SPECIFICATION FILED UNDER 37 CFR 1.125

Dear Sir:

The following documents are being transmitted herewith for filing in connection with the above-identified U.S. patent application:

- 1. A substitute specification.
- 2. A marked up version of the substitute specification.

In the marked up version of the substitute specification, all text added since the specification of record was filed, is underlined, and all text deleted, contains strikeouts or brackets. The specification of record contained clerical and formatting errors (line numbering, misspelled words and incorrect header / footer references) which have now been corrected. Additionally, the bracketed information on line one, in each of the Claims 3, 4 and 5, were inadvertent clerical errors and therefore removed.

The substitute specification includes no new matter.

Respectfully submitted,

Kim/Kanzaki

Attorney for Applicants

Reg. No. 36,480 408-879-6149

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. BOX 1450, Alexandria, VA. 22313-1450 on March 31, 2005.

Julie Matthew

Name

Signature